



chain nodes :  
 7 8 10 17 18 19

ring nodes :

1 2 3 4 5 6 9 11 12 13 14 15 16 20 21 22 23

chain bonds :

6-7 7-8 8-9 8-10 12-18 16-17 18-19

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 9-11 9-15 9-16 11-12 11-16 12-13 13-14 13-20 14-15 14-23  
 20-21 21-22 22-23

exact/norm bonds :

6-7 7-8 8-10 9-11 9-15 9-16 11-12 11-16 12-13 12-18 14-15 18-19

exact bonds :

8-9 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-20 14-23 20-21 21-22 22-23

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:CLASS 11:Atom  
 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 19:CLASS 20:Atom 21:Atom  
 22:Atom 23:Atom